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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,758	02/21/2006	Shingo Sugahara	Q93312	6666
23373 SUGHRUE MI	7590 09/10/200 ON. PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			BELLINGER, JASON R	
SUITE 800 WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER
			3617	
			MAIL DATE	DELIVERY MODE
			09/10/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/568,758	SUGAHARA, SHINGO		
Office Action Summary	Examiner	Art Unit		
	Jason R. Bellinger	3617		
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUNI OF CFR 1.136(a). In no event, however, may a cation. Ory period will apply and will expire SIX (6) MOI by statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed of the case	This action is non-final.			
Disposition of Claims				
4) ☐ Claim(s) 1-6 is/are pending in the application Papers Claim(s) 1-6 is/are pending in the application Papers Claim(s) 1-4 is/are rejected. Claim(s) 1-4 is/are rejected. claim(s) 1-4 is/are objected to. are subject to restriction Application Papers The specification is objected to by the E	e withdrawn from consideration. In and/or election requirement. Examiner.			
10)⊠ The drawing(s) filed on <u>26 June 2008</u> is Applicant may not request that any objectio Replacement drawing sheet(s) including the 11)□ The oath or declaration is objected to by	n to the drawing(s) be held in abeya e correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	-948) Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application 		

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Drawings

1. The drawings were received on 26 June 2008. These drawings are approved.

2. Figures 1-2 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Applicant has added a legend of "Related Art" to Figures 1-2. However, this label should be replaced with the legend --Prior Art-- for the reasons set forth above, given the fact that the legend of "Related Art" could be construed to mean that drawing figures labeled as such show various embodiments of the instant invention instead of previous inventions.

Claim Rejections - 35 USC § 103

3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

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4. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over laid open Japanese Utility Model 56-95983 in view of Satzler. The laid open reference 56-95983 shows an endless track having an adjustment mechanism located on a roller wheel 7 having all of the limitations as set forth in the claims, except for the following:

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The laid open reference 56-95983 does not show the adjustment mechanism located on the roller wheel (unlabelled) located closest to the drive wheel 1. It would have been obvious to one of ordinary skill in the art at the time of the invention to provide the adjustment mechanism on any or all of the rolling wheels, for the purpose of preventing the track from coming off of the wheels during use (i.e. while cornering), and to reduce wear on all components during changes of direction (which would reduce maintenance costs).

The laid open reference 56-95983 also does not show an adjustment mechanism located on the idler wheel. Satzler teaches the use of an adjustment mechanism 38 located on an idler wheel 26. This adjustment mechanism 38 of Satzler meets all of the limitations of claim 4. Therefore from this teaching, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide the idler wheel of the laid open reference 56-95983 with an adjustment mechanism in order to prevent the endless track from becoming misaligned, which would prevent damage to the track and wheel assemblies, thus reducing maintenance costs.

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Response to Arguments

5. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

6. Applicant's arguments filed 26 June 2008 have been fully considered but they are not persuasive. The Applicant argues that no reasoning was given for how the laid open reference 56-95983 meets the limitations of claim 2. However, it should be noted that this is not the case, as sufficient motivation was provided in the rejection (see paragraph 2 of section 4 above, which is a repeat of the original rejection of the previous office action).

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason R. Bellinger whose telephone number is 571-272-6680. The examiner can normally be reached on Mon - Thurs (9:00-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jason R Bellinger/ Primary Examiner Art Unit 3617